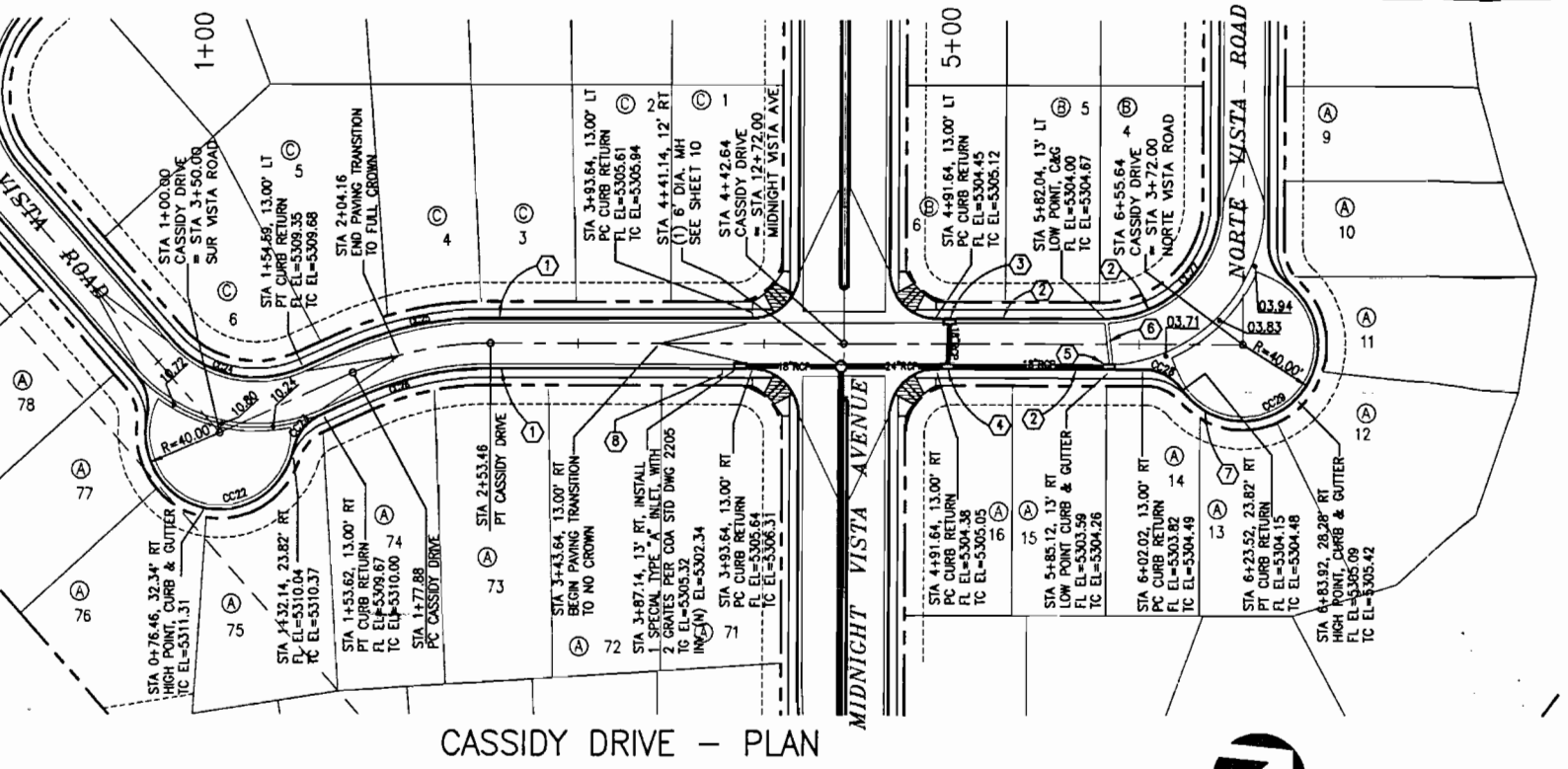
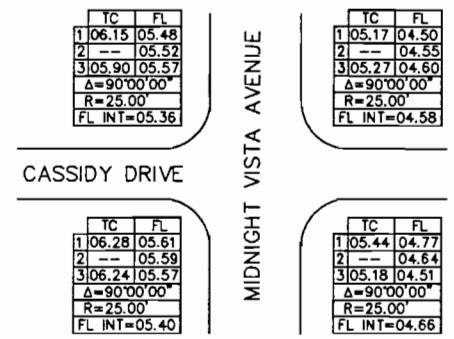


CASSIDY DRIVE – PLAN

FACE OF CURB – CURVE TABLE					
CURVE	Δ	RADIUS	LGTH	CHORD	
CC22	179°00'52"	40.00'	124.98'	S54°12'13"W	80.00'
CC23	53°27'20"	26.74'	24.95'	S08°34'33"E	24.05'
CC24	72°06'12"	62.00'	78.02'	S54°12'13"W	72.98'
CC25	24°03'29"	193.00'	81.04'	S30°10'51"W	80.45'
CC26	24°03'29"	167.00'	70.12'	S30°10'51"W	69.61'
CC27	90°00'00"	62.00'	97.39'	S02°47'24"W	87.68'
CC28	53°27'20"	26.74'	24.95'	S68°56'16"W	24.05'
CC29	196°54'40"	40.00'	137.47'	S02°47'24"E	79.13'



KEYED NOTES

1 MOUNTABLE CURB & GUTTER PER COA STD. DWG. 2415.

2 STANDARD CURB & GUTTER PER COA STD. DWG. 2415.

3 STA 4+98.89, 13' LT. – INSTALL 1 TYPE "B" INLET PER COA STD DWG 2203, WITH 4' CURB OPENING ON UPSTREAM SIDE PER STD DWG 2205. TG EL 5304.19 INV (W) EL 5301.21

4 STA 4+98.14, 13' RT. – INSTALL 1 TYPE "B" INLET PER COA STD DWG 2203, WITH 4' CURB OPENING ON UPSTREAM SIDE PER STD DWG 2205. TG EL 5304.01 INV (N) EL 5300.32 INV (S) EL 5300.25 INV (E) EL 5300.28

5 STA 5+82.83, 13' RT. – INSTALL 1 SPECIAL TYPE "A" INLET WITH 4' CURB OPENINGS EACH SIDE, AND 2 GRATES PER COA STD DWG 2205 TG EL 5303.37 INV (S) EL 5301.11

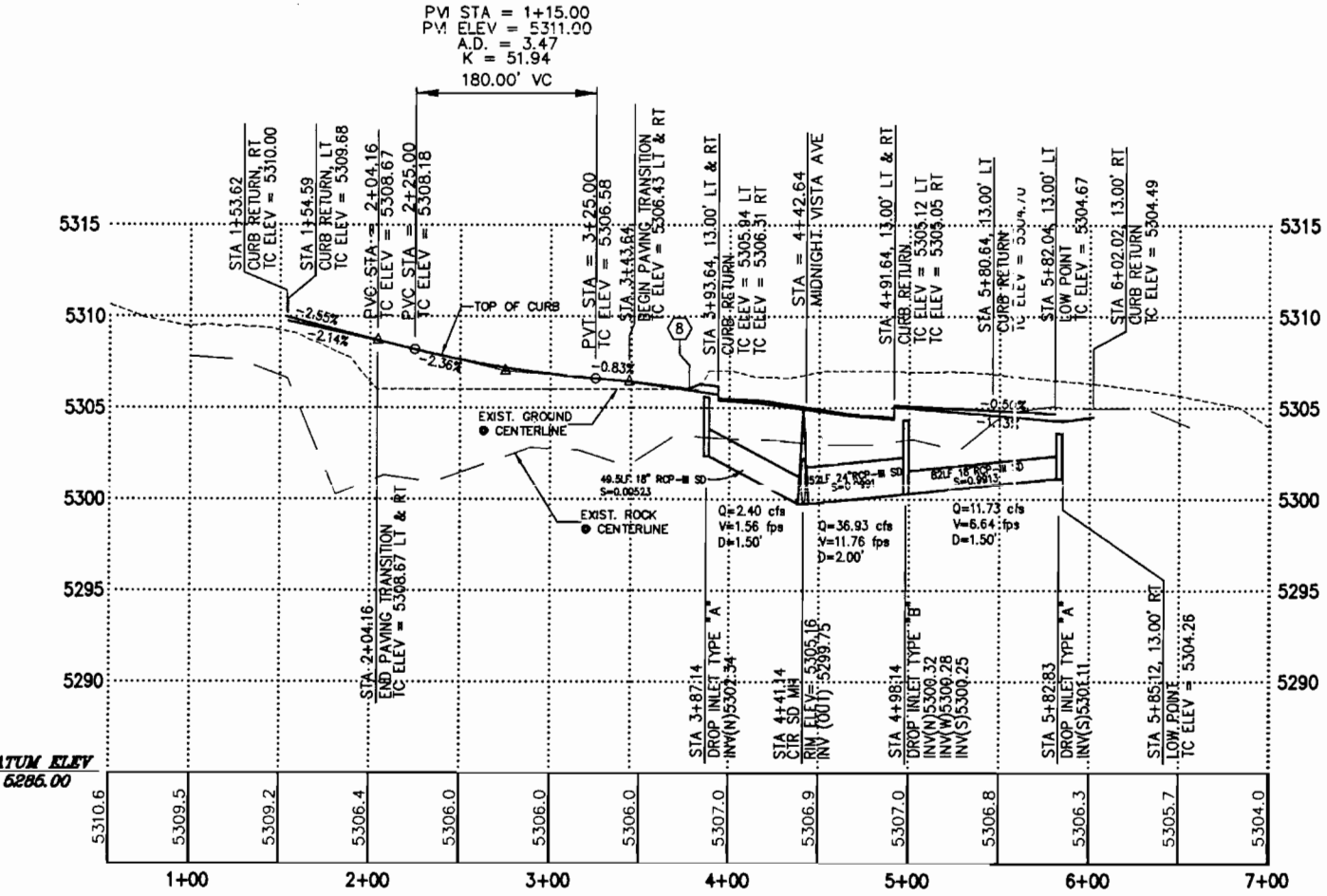
6 INSTALL ALLEY GUTTER PER COA STD DWG 2415 FROM STA 5+82.27, 11' LT TO STA 5+84.77, 11' RT. INSTALL DEPRESSED GUTTER SECTION PER COA STD DWG 2415 FROM STA 5+79.22, 13' LT, TO STA 5+85.22, 13' LT, WITH LIP OF GUTTER ⅜" BELOW THE FLOWLINE AT STA 5+82.04.

7 STA 6+28.00, 28.92' RT FL EL=4304.33 TC EL=5305.00 TO STA 6+32.64, 32.73' RT FL EL=5304.41 TC EL=5304.74 TRANSITION TO MOUNTABLE CURB & GUTTER

8 STA 3+77.39, 13.00' RT FL EL=4305.59 TC EL=5305.92 TO STA 3+83.39, 13.00' RT FL EL=5305.56 TC EL=5306.23 TRANSITION TO STANDARD CURB & GUTTER

SCALE
HORIZ: 1"=50'
VERT: 1"=5'

GRAPHIC SCALE
(IN FEET)
1 inch = 50 ft.



CASSIDY DRIVE – PROFILE

27 997

AS BUILT INFORMATION
CONTRACTOR
WORK STAKED BY
DATE
INSPECTORS ACCEPTANCE BY
DATE
FIELD VERIFICATION BY
DATE
DRAWINGS CORRECTED BY
DATE
MICRO-FILM INFORMATION
RECORDED BY
DATE
NO.

BENCH MARKS
ACS BRASS CAP STAMPED "ACS 6-B11, 1986" LOCATED 475 FEET NORTHEAST OF THE INTERSECTION OF JUSTIN DRIVE AND BUGLO AVENUE. ELEV. = 5328.378

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE
	SURVEY BY COMMUNITY SCIENCES CORP. CORRALES, NM.	7-22-94
	TOPOGRAPHIC MAPPING BY T. MANN & ASSOC. ABQ. NM.	12-01-93

ENGINEER'S SEAL
JOE P. KELLEY NEW MEXICO 9996 REGISTERED PROFESSIONAL ENGINEER
5/28/97

NO.	DATE	REMARKS	BY
1	5/97	PROFILE AND STORM DRAIN REDESIGN. THIS REPLACES THE ORIGINAL SHEET 13 IN ITS ENTIRETY. APPROVAL DATE 8/7/96.	

REVISIONS

DESIGN
DESIGNED J. P. KELLEY DATE 03-95
DRAWN BY W. M. TOWERS DATE 03-95
CHECKED BY V.J. CHAVEZ DATE 03-95

CHAVEZ • GRIEVES
CONSULTING ENGINEERS, INC.
5639 JEFFERSON STREET N.E. • ALBUQUERQUE, NEW MEXICO 87109
PHONE (505) 344-4080 • FAX (505) 343-8759

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DEVELOPMENT GROUP

TITLE: PARADISE BLUFF SUBDIVISION
CASSIDY DRIVE
ROADWAY – PLAN & PROFILE

Design Review Committee | City Engineer Approval | Last Design Update | Mo./Day/Yr. | Mo./Day/Yr.

City Project No. 542681 | Zone Map No. B-11/12 | Sheet 13 Of 32